

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
1	BRS	L1	2699	(((((("204/230.2".CCLS.) OR ("204/229.8".CCLS.)) OR ("204/228.1".CCLS.)) OR (204/407.CCLS.)) OR (204/422.CCLS.)) OR (204/409.CCLS.)) OR (204/406.CCLS.)) OR (204/400.CCLS.)) OR (204/403.CCLS.))	USPAT	2001/06/15 10:37	
2	BRS	L2	557	((349/2.CCLS.) OR (349/1.CCLS.)) OR (349/33.CCLS.))	USPAT	2001/06/15 10:37	
3	BRS	L3	12772	(((((("435/288.7".CLS.) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR ("435/287.2".CCLS.)) OR ("435/7.92".CCLS.)) OR ("435/7.1".CCLS.)) OR (435/6.CCLS.))	USPAT	2001/06/15 10:37	
4	BRS	L4	4548	(((((436/524.CCLS.) OR (436/86.CCLS.)) OR (436/527.CCLS.)) OR (436/536.CCLS.)) OR (436/164.CCLS.)) OR (436/518.CCLS.))	USPAT	2001/06/15 10:37	
5	IS&R	L5	805	("422/68.1").CCLS.	USPAT	2001/06/15 10:37	
6	BRS	L6	18869	1 or 2 or 3 or 4 or 5	USPAT	2001/06/15 10:38	
7	BRS	L7	7296	@pd>20010601	USPAT	2001/06/15 10:38	
8	BRS	L8	96	6 and 7	USPAT	2001/06/15 10:38	
9	BRS	L10	6	8 and heterodim\$	USPAT	2001/06/15 10:39	
10	BRS	L11	7	8 and coil\$	USPAT	2001/06/15 10:39	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
1	IS&R	L1	801	("422/68.1").CCLS.	USPAT	2001/06/05 14:12	
2	BRS	L5	1	1 and (coil\$ adj coil\$)	USPAT	2001/06/05 14:13	
3	BRS	L2	5	1 and heterodimer\$	USPAT	2001/06/05 14:13	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
1	BRS	L1	91	segal-d\$.in.	USPAT; US-P GPUB; EPO; DERW ENT	2001/06/0 4 15:18	
2	BRS	L2	401	chao-h\$.in.	USPAT; US-P GPUB; EPO; DERW ENT	2001/06/0 4 15:18	
3	BRS	L3	545	wong-w\$.in.	USPAT; US-P GPUB; EPO; DERW ENT	2001/06/0 4 15:18	
4	BRS	L4	202	mcelroy-j\$.in.	USPAT; US-P GPUB; EPO; DERW ENT	2001/06/0 4 15:18	
5	BRS	L5	837	mcgill\$.as.	USPAT; US-P GPUB; EPO; DERW ENT	2001/06/0 4 15:19	
6	BRS	L6	3	(helix adj biopharm\$).as.	USPAT; US-P GPUB; EPO; DERW ENT	2001/06/0 4 15:20	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
7	BRS	L7	2070	1 or 2 or 3 or 4 or 5	USPAT; US-P GPUB ; EPO; DERVENT	2001/06/04 15:20	
8	BRS	L9	108	7 and (coil\$ or heterodimer\$)	USPAT; US-P GPUB ; EPO; DERVENT	2001/06/04 15:22	
9	BRS	L10	10	7 and (coil\$ and heterodimer\$)	USPAT; US-P GPUB ; EPO; DERVENT	2001/06/04 15:30	
10	BRS	L11	9377	coil adj coil\$	USPAT; US-P GPUB ; EPO; DERVENT	2001/06/04 15:31	
11	BRS	L12	17	11 and heterodimer\$	USPAT; US-P GPUB ; EPO; DERVENT	2001/06/04 15:30	
12	BRS	L13	13	12 not 10	USPAT; US-P GPUB ; EPO; DERVENT	2001/06/04 15:31	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
13	BRS	L14	4	(coil adj coil\$) same heterodimer\$	USPAT; US-P GPUB; EPO; DERW ENT	2001/06/04 15:31	
14	BRS	L15	0	14 not 10	USPAT; US-P GPUB; EPO; DERW ENT	2001/06/04 15:31	
15	BRS	L16	2693	((((((("204/230.2".CCLS.) OR ("204/229.8".CCLS.)) OR ("204/228.1".CCLS.)) OR (204/407.CCLS.)) OR (204/422.CCLS.)) OR (204/409.CCLS.)) OR (204/406.CCLS.)) OR (204/400.CCLS.)) OR (204/403.CCLS.))	USPAT	2001/06/04 15:31	
16	BRS	L17	557	((349/2.CCLS.) OR (349/1.CCLS.)) OR (349/33.CCLS.))	USPAT	2001/06/04 15:32	
17	BRS	L18	12692	((((((("435/288.7".CLS.) OR (435/176.CCLS.)) OR ("435/287.1".CCLS.)) OR (435/174.CCLS.)) OR ("435/287.2".CCLS.)) OR ("435/7.92".CCLS.)) OR ("435/7.1".CCLS.)) OR (435/6.CCLS.))	USPAT	2001/06/04 15:32	
18	BRS	L19	4536	((((((436/524.CCLS.) OR (436/86.CCLS.)) OR (436/527.CCLS.)) OR (436/536.CCLS.)) OR (436/164.CCLS.)) OR (436/518.CCLS.))	USPAT	2001/06/04 15:32	
19	BRS	L20	18298	16 or 17 or 18 or 19	USPAT	2001/06/04 15:32	
20	BRS	L21	98048	@pd>20001124	USPAT	2001/06/04 15:33	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
21	BRS	L22	1307	20 and 21	USPA T	2001/06/0 4 15:33	
22	BRS	L23	85	22 and heterodimer\$	USPA T	2001/06/0 4 15:33	
23	BRS	L24	86	22 and coil\$	USPA T	2001/06/0 4 15:33	
24	BRS	L25	10	23 and 24	USPA T	2001/06/0 4 15:33	
25	BRS	L26	2	22 and (coil\$ same heterodimer\$)	USPA T	2001/06/0 4 15:33	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
1	BRS	L1	4823	microarray\$ or biochip\$ or (DNA adj chip\$) or (DNA adj array\$) or (gene adj chip\$) or (gene adj array\$) or biosensor\$ or (card same substrate\$)	EPO; Derwent	2000/11/2 4 09:38	
2	BRS	L2	1798	1 and (electro\$ or circuit\$)	EPO; Derwent	2000/11/2 4 09:38	
3	BRS	L3	33	2 and (peptid\$ or conjug\$ or dimer\$ or homodimer\$ or heterodimer\$)	EPO; Derwent	2000/11/2 4 09:39	
4	BRS	L4	6127	(((((MICROARRAY\$ OR BIOCHIP\$ OR BIOSENSOR\$) OR (GENE ADJ CHIP\$)) OR (GENE ADJ ARRAY\$)) OR (DNA ADJ CHIP\$)) OR (DNA ADJ ARRAY\$)) OR (CARD SAME SUBSTRATE\$))	USPAT	2000/11/2 4 12:04	
5	BRS	L5	3907	(4 AND (ELECTRO\$ OR CIRCUIT\$))	USPAT	2000/11/2 4 10:44	
6	BRS	L6	628	(5 AND (HOMODIMER\$ OR HETERODIMER\$ OR DIMER\$ OR CONJUG\$ OR PEPTID\$))	USPAT	2000/11/2 4 09:53	
7	BRS	L8	476	6 and (antig\$ or antibod\$)	USPAT	2000/11/2 4 09:54	
8	BRS	L10	31	(8 AND (liquid adj crystal\$))	USPAT	2000/11/2 4 09:45	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
9	BRS	L11	184	8 and magnet\$	USPAT	2000/11/24 09:45	
10	BRS	L12	330	8 and (charg\$ or coil\$)	USPAT	2000/11/24 09:46	
11	BRS	L13	114	(8 AND redox\$)	USPAT	2000/11/24 09:47	
12	BRS	L14	78	8 not (10 or 11 or 12 or 13)	USPAT	2000/11/24 09:47	
13	BRS	L15	2630	204/400.cccls. or 204/403.cccls. or 204/406.cccls. or 204/407.cccls. or 204/409.cccls. or 204/422.cccls. or 204/228.1.cccls. or 204/229.8.cccls. or 204/230.2.cccls.	USPAT	2000/11/24 09:48	
14	BRS	L16	541	349/1.cccls. or 349/2.cccls. or 349/33.cccls.	USPAT	2000/11/24 09:49	
15	BRS	L17	11528	435/6.cccls. or 435/7.1.cccls. or 435/7.92.cccls. or 435/174.cccls. or 435/176.cccls. or 435/287.1.cccls. or 435/287.2.cccls. or 435/288.7.cccls.	USPAT	2000/11/24 09:50	
16	BRS	L18	4321	436/86.cccls. or 436/164.cccls. or 436/518.cccls. or 436/524.cccls. or 436/527.cccls. or 436/536.cccls.	USPAT	2000/11/24 09:51	
17	BRS	L19	16988	15 or 16 or 17 or 18	USPAT	2000/11/24 09:51	
18	BRS	L20	5007	19 and (electro\$ or circuit\$)	USPAT	2000/11/24 09:52	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
19	BRS	L21	3297	20 and (inlet\$ or intro\$ or port\$)	USPAT	2000/11/24 09:55	
20	BRS	L22	1338	(21 AND (HOMODIMER\$ OR HETERODIMER\$ OR DIMER\$ OR CONJUG\$ OR PEPTID\$))	USPAT	2000/11/24 09:54	
21	BRS	L23	1178	(22 AND (ANTIG\$ OR ANTIBOD\$))	USPAT	2000/11/24 09:55	
22	BRS	L24	396	(8 AND (INTRO\$ OR INLET\$ OR PORT\$))	USPAT	2000/11/24 09:56	
23	BRS	L25	1334	23 or 24	USPAT	2000/11/24 09:56	
24	BRS	L26	786	25 and (charg\$ or coil\$)	USPAT	2000/11/24 09:57	
25	BRS	L28	766	26 and (signal\$ or respons\$ or records\$ or stor\$ or memor\$)	USPAT	2000/11/24 10:03	
26	BRS	L30	534	(26 AND (HELIX\$ OR SPIRAL\$ OR HELIC\$ OR ALPHA\$))	USPAT	2000/11/24 12:04	
27	BRS	L31	384	435/7.5.cc1s.	USPAT	2000/11/24 10:43	
28	BRS	L32	81	31 and (circuit\$ or electro\$)	USPAT	2000/11/24 10:44	
29	BRS	L33	42	32 not 25	USPAT	2000/11/24 10:46	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
30	BRS	L35	40	30 and (redox same electron\$)	USPAT	2000/11/24 10:48	
31	BRS	L36	898	HSP	USPAT	2000/11/24 10:59	
32	BRS	L37	275	36 and dimer\$	USPAT	2000/11/24 11:00	
33	BRS	L38	271	37 not 30	USPAT	2000/11/24 11:00	
34	BRS	L39	198	38 and (electr\$ or circuit\$)	USPAT	2000/11/24 11:01	
35	BRS	L34	29	30 and (LCD or (liquid adj crystal))	USPAT	2000/11/24 11:55	
36	BRS	L40	60	34 or 35	USPAT	2000/11/24 11:55	
37	BRS	L41	21	40 and (dimer\$ or heterodimer\$ or homodimer\$)	USPAT	2000/11/24 11:55	
38	BRS	L43	197	39 and (substrate\$ or immobil\$)	USPAT	2000/11/24 12:06	
39	BRS	L45	16	43 and coil\$	USPAT	2000/11/24 12:20	
40	BRS	L46	16	HSP1	USPAT	2000/11/24 12:21	
41	BRS	L47	6	46 and dimer\$	USPAT	2000/11/24 12:21	
42	BRS	L48	6	HSP2	USPAT	2000/11/24 12:21	
43	BRS	L49	0	48 not 46	USPAT	2000/11/24 12:21	

	Type	Hits	Search Text	DBs
1	BRS	1730739	(ELECTRO\$ OR CIRCUIT\$)	EPO; Derwent
2	BRS	205	(((((MICROARRAY\$ OR BIOCHIP\$ OR BIOSENSOR?) OR (GENE ADJ CHIP\$)) OR (GENE ADJ ARRAY\$)) OR (DNA ADJ CHIP\$)) OR (DNA ADJ ARRAY\$)) AND ((ELECTRO\$ OR CIRCUIT\$)))	EPO; Derwent
3	BRS	54	(((((MICROARRAY\$ OR BIOCHIP\$ OR BIOSENSOR?) OR (GENE ADJ CHIP\$)) OR (GENE ADJ ARRAY\$)) OR (DNA ADJ CHIP\$)) OR (DNA ADJ ARRAY\$)) AND ((ELECTRO\$ OR CIRCUIT\$))) AND (DIMER\$ OR CONJUG\$ OR PEPTID\$ OR COMPLEX\$ OR CARD\$ OR SUBST\$))	EPO; Derwent
4	BRS	1782	((((BIOCHIP\$ OR BIOSENSOR? OR MICROARRAY\$) OR (GENE ADJ CHIP\$)) OR (GENE ADJ ARRAY\$)) OR (DNA ADJ CHIP\$)) OR (DNA ADJ ARRAY\$))	USPAT
5	BRS	0	4 or (mini\$ adj array\$)	USPAT
6	BRS	344158	((((BIOCHIP\$ OR BIOSENSOR? OR MICROARRAY\$) OR (GENE ADJ CHIP\$)) OR (GENE ADJ ARRAY\$)) OR (DNA ADJ CHIP\$)) OR (DNA ADJ ARRAY\$) OR SUBSTRAT\$)	USPAT